

## CLAIMS

1. A seat cushion, in particular for an aircraft seat, provided with:
  - a first foam body (2);
  - a second foam body (3) extending below the first foam body (2);
  - detachable connecting means (7, 8) to connect the first foam body (2) to the
- 5 second foam body (3);  
wherein the first foam body is provided with a covering (5) which is fixedly connected to this first foam body (2).
2. A seat cushion according to claim 1, wherein the covering (5) is connected to at least an upper surface (13) of the first foam body (2).
- 10 3. A seat cushion according to claim 1 or 2, wherein the covering (5) is glued to the first foam body (2).
4. A seat cushion according to any one of the preceding claims, wherein the first and second foam body are detachably connected to each other by Velcro connections.
- 15 5. A seat cushion according to any one of the preceding claims, wherein the covering (5) comprises a fire-retardant material.
6. A seat cushion according to any one of the preceding claims, wherein the said covering (5) comprises glass fiber.
7. A seat cushion according to any one of the preceding claims, wherein
- 20 the second foam body (3) is also provided with a covering, wherein the covering of the second foam body preferably comprises a fire-retardant material, wherein the covering of the second foam body preferably comprises glass fiber.
8. A seat cushion according to any one of the preceding claims, wherein
- 25 the seat cushion is arranged to be detachably placed on a seat apparatus, in particular a seat and/or couch.

9. A seat cushion according to any one of the preceding claims, wherein the covering (5) is provided with at least a part (7) of the said detachable connecting means (7, 8).
10. A seat cushion according to claim 9, wherein the first and second  
5 foam body (2, 3) are detachably connectable to each other only via the covering (5).
11. A seat cushion according to at least claim 9, wherein the second foam body (3) is arranged, near respective bottom edges (12), to be detachably connected to the covering.
- 10 12. A seat cushion according to any one of the preceding claims, wherein the covering (5) is provided with an upper covering part (5a), a lower covering part (5c) extending opposite it, and side flaps (5b) extending between the upper (5a) and lower covering part (5c).
13. A seat cushion according to any one of the preceding claims, wherein  
15 the covering (5) and the upper foam body (2) bound an inner space (9) in which the second foam body (3) is receivable.
14. A seat cushion according to claim 13, wherein the lower covering part (5c) is provided with an opening (10) offering access to the said inner space (9).
- 20 15. A seat cushion according to any one of the preceding claims, wherein at least a part (101) of the seat cushion (1) comprises relatively lightweight, fire-retardant foam material.
16. A seat cushion according to claim 15, wherein said fire-retardant foam material (101) has an average density which is lower than  
25 approximately 0.1 gram/cm<sup>3</sup>, more in particular lower than approximately 0.02 gram/cm<sup>3</sup>.
17. A seat cushion according to claim 15 or 16, wherein said fire-retardant foam material comprises melamine foam.

18. A seat cushion according to any one of claims 15-17, wherein the said fire-retardant foam material (101) is received in a cavity (102) between said first (2) and second foam body (3).

19. A seat apparatus, in particular a chair and/or couch, more in  
5 particular an aircraft seat, provided with a seat cushion according to any one of the preceding claims.

20. A vehicle, vessel and/or aircraft, provided with a seat apparatus according to at least claim 19.